	Application No.	Applicant(s)
	00/831 051	OSANAI ET AL
Notice of Allowability	09/831,951 Examiner	OSANAI ET AL. Art Unit
	Patrick J. Nolan	1644
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to Applicant's after-final of 12-21-04.		
2. The allowed claim(s) is/are 13 and 20-29.		
3. The drawings filed on 16 May 2001 are accepted by the Examiner.		
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☑ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amend	ite <u>4-4-05</u> .

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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/831,951

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- 1. It is noted that Applicant's response filed 12-21-04 placed the application in condition for allowance based on the record at that time. The Examiner's Amendment is made in lieu of reopening prosecution to resolve issues which were brought to Applicant's attention for the first time in the telephone Interview of April 4th of 2005. Accordingly, no further extension of time is required to make the Examiner's Amendment which places the Application fully in condition for allowance.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Paul White on April 4th, 2005.
- 4. In the specification: On page 52 in the abstract, delete the last sentence which starts with "The present invention furthermore".
- 5. In the claims: Cancel claims 1-12 and 14-19.

In claim 13, line 2, delete "or decrease"

In claim 22, line 2, delete "or decrease"

In claim 13, line 4, after "anti-CF6 antibody", insert --, and said disease is diagnosed when said CF6 blood level increases as compared to normal subjects' CF6 blood level--

In claim 22, line 4 after "anti-CF6 antibody", insert --, and said disease is diagnosed when said CF6 blood level increases as compared to normal subjects' CF6 blood level--

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Insert new claims 28 and 29.

--Claim 28. A method according to claim 13, wherein the collected blood samples are

collected prior to disease onset and during the disease. --

--Claim 29. A method according to claim 22, wherein the collected blood samples are

collected prior to disease onset and during the disease. --

6. The fax number for the organization where this application or proceeding is assigned is

571-273-8300.

7. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Patrick Nolan whose telephone number is 571-272-0847.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina

Chan, can be reached at 571-272-0841.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

April 28, 2005